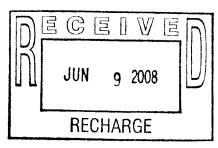
ARIZONA DEPARTMENT OF WATER RESOURCES

Water Management Division
3550 North Central Ave, 2nd Floor
Phoenix, Arizona 85012-2105
Phone (602) 771-8585 Fax (602) 771-8689



APPLICATION FOR UNDERGROUND STORAGE FACILITY PERMIT (A.R.S. § 45-811.01)		FOD OFF	CELICE ON V		
APPLICATION FEE \$ 750.00 DUE UPON FILING PERMIT FEE OF \$ 500.00, PLUS NOTICE AND PUBLICATION FEES TO BE DETERMINED, WILL BE DUE PRIOR TO ISSUANCE OF PERMIT		FOR OFFICE USE ONLY Application No.: 11-20538			
		Date Received:			
PLEASE SUBMIT ONE ORIGINAL AND THREE COPIN COMPLETED APPLICATION AND ALL SUPPORTING	ES OF THE MATERIALS				
FACILITY DESIGN: (check one)	APPLICATION FOR: (check one)				
X Constructed	Under	☐ Underground Storage Facility (USF)			
Managed Managed	X Modifi	Modification of USF permit no.: 71. 205381.0001			
	Renew	al of USF permit no.:			
	71				
1. Name of Applicant: Town of Buckeye 423 Arizona Eastern Avenue Mailing Address Contact Person: Ron Whitler Teleph 2. Is this a State Demonstration Project? Yes X (NOTE: Pursuant to A.R.S. § 45-893.01, only Conservation Project program.)	_ No on Districts qualify				
Name of Active Management Area or Irrigation Non-Expansion Area where the facility will be located: Phoenix Active Management Area					
(If the facility is NOT located within an	AMA or INA, pleas	e indicate "NONE.")			
4. Name of groundwater basin and subbasin where the facility	will be located:	Hassayamapa S	ub-basin		
Legal description of the location of the facility: Portion Township 2 North, Range 5 West (quarter/quarter/quarter/section, township and range - see			135,		

	Does the applicant own the land	l where the facility is to be	located?	yan X Na			
7.	The total design capacity of the		403,260	_ 165 140			
• •	2110 total design capacity of the			d over the duration of the USF permit)			
8.	The maximum annual amount or	f water proposed for storag	ge at this facility: _	20,163			
9.	Proposed duration of permit:		20	(acre-feet per year)			
10	T		(years)				
10.	Type of source water to be stored						
	☐ CAP Water	X Effluent	☐ Decreed a Surface V	.nd Appropriative Vater			
	If Decreed and Appropriativ	e Surface Water, list river	(s): <u>N/A</u>				
11.	I agree under penalty of law to of	btain any required floodpla	un use permit fron	n the county flood control district before			
	beginning any construction activi	ties, as required by A.R.S.	. § 45-811.01(C)(4). X Agree Disagree			
12.				that this facility be designated as a			
	facility that could add value to a	national park, national mo	nument or state pa	rk, as described in A.R.S. 8.45-			
	811.01(D)? N/A		•	, , , , , , , , , , , , , , , , , , , ,			
	☐ Yes ☐ No						
	If yes, please submit a completed	USF Permit Application 5	Supplement to desi	gnate a Managed Underground Storage			
	Facility as one that could add value	ue to a national park, natio	nal monument or	state park and all additional information			
	Facility as one that could add value to a national park, national monument, or state park and all additional information as described on the USF Permit Application Supplement. N/A						
13.				requested by this application:			
	Significant reduction i	in the overall size	of the facilit	V Design contingencies			
	Significant reduction i	in the overall size	of the facilit	ty. Design contingencies			
	Significant reduction i added for future basin	in the overall size s and possibly rec	of the facilith thange wells	ty. Design contingencies at the facility. Permit condition			
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	Significant reduction i added for future basin	in the overall size s and possibly rec	of the facilith thange wells nping in the	ty. Design contingencies at the facility. Permit condition			
USF	Significant reduction is added for future basin regarding allowable from the following items that have in tited prior to receiving a complete	in the overall size s and possibly rec raction of well pur SUPPORTING been included with this ar and correct determination lat apply to the modification	of the facility charge wells uping in the EVIDENCE ubmittal. For a number of the Department	ty. Design contingencies at the facility. Permit condition			
USF USF	Significant reduction is added for future basin regarding allowable from the following items that have intited prior to receiving a complete permit, submit only those items the state of the following items that have permit, submit only those items the following items the following items that have permit, submit only those items the following items the following items the following items that have permit, submit only those items the following items that have permit the following items tha	in the overall size is and possibly rectaction of well pur SUPPORTING been included with this and correct determination that apply to the modification plication Guide.	of the facility charge wells uping in the EVIDENCE ubmittal. For a number of the Department	at the facility. Permit conditionarea to be increased. ew USF application, all items must be the facility to a modification to an emistion.			
USF USF	Significant reduction is added for future basin regarding allowable from the following items that have in the permit, submit only those items the Application Report in the USF Applicatio	in the overall size is and possibly rectaction of well pur SUPPORTING been included with this and correct determination that apply to the modification plication Guide.	of the facility charge wells uping in the EVIDENCE ubmittal. For a number of the Department	at the facility. Permit conditionarea to be increased. ew USF application, all items must be the facility to a modification to an emistion.			
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USF USF 14. 1	Significant reduction is added for future basin regarding allowable from the following items that have in the following items that have permit, submit only those items the Application Report in the USF Apus USF Site and Facility Characteristics Facility Characteristics Unreasonable Harm and Hydrological	in the overall size is and possibly recessand possibly recessand possibly recessand possibly recessand correct determination and correct determination plication Guide. Geology Hydrogeology Feasibility Analysis:	of the facility tharge wells apping in the EVIDENCE ubmittal. For a number of the Department on. For a full description.	at the facility. Permit condition area to be increased. ew USF application, all items must be att. For a modification to an existing ription of these requirements refer to the			
USF USF 14. 1	Application Report in the USF Ap USF Site and Facility Characteristics Facility Characteristics	in the overall size is and possibly recessand possibly recessand possibly recessand possibly recessand correct determination and correct determination plication Guide. Geology Hydrogeology Feasibility Analysis:	of the facility charge wells apping in the EVIDENCE ubmittal. For a number of the properties of the pr	at the facility. Permit condition area to be increased. ew USF application, all items must be att. For a modification to an existing ription of these requirements refer to the			

16. Legal Requirements: ☐ Technical Capability		□ Legal Access				
D. William	NOTARIZED SIGNATURE					
I (We), Ron Whitler, Town of certify under the penalty of perjury, that the knowledge and belief true, correct and comp	information contained and statements mad	amed in this applica e herein are to the be	tion, do hereby est of my (our)			
623-349-6822	_ Porall	Ruli	tler			
Telephone	Signature of owner or authorized agent					
	Hydrologist					
	Title					
423 Arizona Eastern Avenue	Buckeye	AZ	85326			
Mailing Address	City	State	Zip			
STATE OF ARIZONA)					
County of Marice pa) ss.					
	,					
	,1					
Subscribed and sworn to before me this	4 day of June	, 20	08			
Claraciet Edonpers	MARGARET E. GOMPI Notary Public - Arizo	ERT na				
Sept. 30, 2011		,				
fy commission expires	MARGARET E. C Notary Public - Maricopa C My Commission September 3	- Arizona ounty n Expires				

Page 3 of 3 (Rev. 01/19/06)